## Associate of Applied Science (AAS) in Radiologic Technology - Graduation MAP



This is a suggested plan. Meet with a Dumke College of Health Professions academic advisor (801-626-6136 or <a href="https://needs.com/healthprofessions@weber.edu">healthprofessions@weber.edu</a>) to create a specific plan that best fits your academic UNIVE needs. Remember, taking an average of 15 credit hours per semester facilitates timely graduation. Refer to the *General Studies* or *Associate of Science in Health Sciences (Radiologic Sciences track)* Grad MAPs for requirements needed to fulfill general education requirements for an AS degree while waiting for admission into the Radiologic Technology program. Successful completion of all prerequisite and/or general education courses does not guarantee admission to the Radiologic Technology program. Students must submit an application to the Radiologic Technology program by January 10<sup>th</sup> of each year.

NAME:	Catalog Year: 2020	)-2021 F	Revised:	5/14/2020
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✓	Course	Credit Hour	Semester Offered	Milestones & Notes
	EXAMPLE: Prerequisite Courses (Semester 1)			
	ENGL 1010 Introductory College Writing	3	Fall, Spring, Summer	Meet with an academic advisor.
	HTHS 1110 Integrated Human Anatomy and Physiology I ( <b>LS</b> )	4	Fall, Spring, Summer	<ul> <li>Apply to the Radiologic Technology program by January 10<sup>th</sup> of each year</li> </ul>
	Quantitative Literacy ( <b>QL</b> )	3-4	Fall, Spring, Summer	HTHS 1110 may be substituted for
	COMM 1020 Public Speaking ( <b>HU</b> ) OR COMM 2110 Interpersonal Communication ( <b>HU</b> )	3	Fall, Spring, Summer	<ul><li>ZOOL 2100 Human Anatomy.</li><li>Maintain a grade of 'B+' or higher in</li></ul>
	Total Semester Credits	13/14		<ul> <li>HTHS 1110.</li> <li>Maintain a grade of 'C' or higher in English 1010 and QL.</li> <li>Students may need to take developmental courses prior to registering for ENGL 1010 and/or QL.</li> </ul>
	EXAMPLE: Prerequisite Courses (Semester 2)			
	ENGL 2010 Intermediate College Writing (EN)	3	Fall, Spring, Summer	Meet with an academic advisor.
	HTHS 1111 Integrated Human Anatomy and Physiology II	4	Fall, Spring, Summer	HTHS 1111 may be substituted for ZOOL 2200 Human Physiology.
	PSYCH 1010 Introductory Psychology ( <b>SS</b> )	3	Fall, Spring, Summer	Maintain a grade of 'B+' or higher in
	Total Semester Credits	10		<ul><li>HTHS 1111.</li><li>Maintain a grade of 'C' or higher in English 2010 and CIL.</li></ul>
	(Optional/Additional semesters)			
				In some cases, an AS degree may be completed prior to starting the Radiologic Technology program.  Refer to the <i>General Studies</i> or
				Associate of Science in Health Sciences
				(Radiologic Sciences track) Grad MAPs
				for requirements needed to fulfill
				general education requirements for
	Total Semester Credits			an AS degree while waiting for admission into the Radiologic
				Technology program.

✓	Course	Credit Hour	Semester Offered	Milestones & Notes	
	1st Year of AAS Radiography (Semester 1) - If/Wher	Admitted	l		
	RADT 1022 Intro to Radiologic Technology	2	Fall	Registration of RADT courses are	
	RADT 1303 Principles of Radiographic Exposure I	3	Fall	based on successful admission to the	
	RADT 1502 Radiographic Anatomy and Positioning I	2	Fall	Radiologic Technology program.	
	RADT 1601 Clinical Simulation I	1	Fall	Applications are due January 10 <sup>th</sup> of	
	RADT 2042 Community Based Patient Care I	2	Fall	each year.	
	RADT 2821 Directed Readings and Research I	2	Fall	Maintain a grade of 'C' or higher in	
	RADT 2861 Clinical Education	3	Fall	all RADT courses.	
	Total Semester Credits	15			
	1st Year of AAS Radiography (Semester 2) - If/Wh	en Admitt	ed		
	RADT 1512 Radiographic Anatomy and Positioning II	2	Spring	Maintain a grade of 'C' or higher in	
	RADT 1621 Clinical Simulation II	1	Spring	all RADT courses.	
	RADT 2043 Specialty Based Patient Care I	2	Spring		
	RADT 2272 Basic Sectional Anatomy	2	Spring		
	RADT 2403 Principles of Radiographic Exposure II	3	Spring		
	RADT 2822 Directed Readings and Research II	2	Spring		
	RADT 2862 Clinical Education	3	Spring		
	Total Semester Credits	15	- T		
	2 <sup>nd</sup> Year of AAS Radiography (Semester 3) – If/Wh		ted		
	RADT 1522 Radiographic Anatomy and Positioning III	2	Summer	Maintain a grade of 'C' or higher in	
	RADT 1641 Clinical Simulation III	1	Summer	all RADT courses.	
	RADT 2803 Independent Research	1	Summer		
	RADT 2823 Directed Readings and Research III	2	Summer		
	RADT 2863 Clinical Education	3	Summer		
	RADT 3003 Psycho-Social Medicine	3	Summer		
	RADT 3043 Medical Ethics and Law	3	Summer		
	Total Semester Credits	15			
	2 <sup>nd</sup> Year of AAS Radiography (Semester 4) – If/Wh	nen Admit	ted		
	RADT 1532 Radiographic Anatomy and Positioning IV	2	Fall	Apply for bachelor degree programs	
	RADT 1661 Clinical Simulation IV	1	Fall	within Radiologic Sciences by	
	RADT 2824 Directed Readings and Research IV	2	Fall	January 10 <sup>th</sup> of each year.	
	RADT 2864 Clinical Education	3	Fall	Maintain a grade of 'C' or higher in	
	RADT 2942 Transition to Clinical Practice	2	Fall	all RADT courses.	
	RADT 3403 Radiobiology and Health Physics	3	Fall		
	RADT 3463 Computerized Imaging	3	Fall		
	Total Semester Credits	16			
	2 <sup>nd</sup> Year of AAS Radiography (Semester 5) – If/Wh	nen Admit	ted		
	RADT 1542 Radiographic Anatomy & Positioning V	2	Spring		
	RADT 1681 Clinical Simulation V	1			
	RADT 2825 Directed Readings and Research V	2	Spring		
	RADT 2865 Clinical Education	2	Spring		
	RADT 2913 Comprehensive Review	2	Spring		
	RADT 3443 Quality Assurance in Radiology	3	Spring		
	<b>Total Semester Credits</b>	12			
	Total Associate of Applied Science Credits	96/97			

## Gen Ed Breadth Requirements (do not duplicate departments)

□ HU	□ CA	□ HU or CA
□ SS	□ SS	
□ PS	□ LS	□ PS or LS
□ ^DV (3 cre	edit hours: Double-di	p with a breadth course)

## **Notes**:

## Please see a pre-admissions advisor ASAP.

Students who receive a grade below the Health Science 1110 and 1111 milestone are strongly encouraged to retake the course(s) for a higher grade.

If students complete ZOOL 2100 and 2200 in place of HTHS 1110 and 1111, they may be required to complete an additional Life Sciences (LS) course for general education.